CLAIM OR CLAIMS

- 1. A module for operable interconnection within an electrical system, the module comprising:
- (a) a housing defining an exterior and a sealed interior precluding non-destructive access to the interior, the housing exterior including (i) a male power input receptacle having a plurality of blades, the blades being recessed relative to an adjacent portion of the housing, (ii) a female power output receptacle, and (iii) a female load receptacle, and the sealed interior includes an electrical interconnection between the male power input receptacle and the female parallel power circuit receptacle.
- 2. The module of Claim 1, further comprising a user actuated switch, the switch operably interconnected to the load receptacle within the sealed interior to selectively electrically communicate the power input receptacle to the load receptacle.
- 3. The module of Claim 1, wherein the plurality of blades includes three blades, each blade having a terminal ending recessed relative to the adjacent portion of the housing.
- 4. The module of Claim 1, wherein the housing includes an integral projecting flange, the flange including at least one fastening aperture.
- 5. A module for operable interconnection within an electrical system, the module comprising:
- (a) a housing defining an exterior and a sealed interior precluding nondestructive access to the interior, the housing exterior including a male power input receptacle having a plurality of blades, the blades being recessed from an adjacent portion of the exterior, and a relay within the interior, the relay being operably connected to at least one of the blades.
- 6. The module of Claim 5, wherein the relay is operably connected to a relay control line and a load circuit.
- 7. The module of Claim 5, wherein the housing includes a female parallel power receptacle and a female load receptacle.
- 8. A method for electrically interconnecting a load to an electrical service, comprising:
 - (a) connecting a plurality of circuit breakers to the electrical service;

- (b) interconnecting an ammeter to each circuit breaker;
- (c) connecting a female receptacle to each circuit breaker;
- (d) connecting a male receptacle of a prefabricated conductor of a predetermined length to one of the female receptacles; and
- (e) connecting a female receptacle of the prefabricated conductor to a recessed male power input receptacle in a sealed module.
- 9. The method of Claim 8 including connecting a male end of a second prefabricated conductor of a predetermined length to a female load receptacle in the sealed control type module.
- 10. The method of Claim 8 including connecting the female end of the second prefabricated conductor from the load to a male connector receptacle attached to the load conductor.
- 11. The method of Claim 8, wherein interconnecting an ammeter to each circuit breaker includes interconnecting the ammeter to each circuit breaker in a one-to-one relationship.
- 12. The method of Claim 8, wherein interconnecting an ammeter to each circuit breaker includes selectively interconnecting the ammeter to one of a plurality of circuit breakers.
- 13. A fixed length conductor for use in a modular wiring system, the fixed length conductor comprising:
- (a) an insulated elongate housing having three electrically spaced conductors extending along a length of the housing;
- (b) a female receptacle connected to the elongate housing, the female receptacle including a socket and a standoff within the socket, the standoff including three electrically isolated ports, each port electrically connected to a corresponding conductor; and
- (c) a male receptacle connected to a remaining end of the elongate housing, the male receptacle including a male housing sized to be at least partially received within the socket, the male housing including a cavity sized to receive the standoff, and having

three electrically isolated blades within the cavity, the blades selected to cooperatively engage a corresponding port in a predetermined orientation.

- 14. A pull through guide for a modular electrical interconnect system, the guide comprising:
- (a) a clamp body having a rounded leading end and a trailing end, the trailing end including a receptacle selected to releasably engage and retain a fixed length conductor relative to the clamp body, and the leading end including an aperture sized to receive a cross section of a flexible lead.